

Attorney Docket No.: 5181-69300

P5166



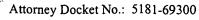
## **DECLARATION AND POWER OF ATTORNEY**

As a below named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled "USING RENDER BIN PARALLELISM FOR RENDERING SCENE GRAPH BASED GRAPHICS DATA," the specification of which:

, 1				
is attached hereto.  was filed on January 11, and was amended on	, 2001 as Application			
I hereby state that I have including the claims, as amended by a		rstand the contents of the abored to above.	ove-identified	specification,
I acknowledge the duty to d material to patentability of the subject 1.56.		and Trademark Office all info this application, as "materiality		
I hereby claim foreign pri application(s) for patent or inventor's listed below designating least one co foreign application for patent or inve before that of the application on which	certificate listed belowntry other than the entor's certificate, or	United States of America, and of any PCT international appl	CT internation d have identified	al application ed below any
Prior Foreign Application No.	Country	Filing Date (mm/dd/yy)	Priority Claimed	Cert. copy Attached
N/A				
I hereby claim the benefit unbelow.  Provisional Application No.	nder 35 U.S.C. § 11  Filing Date (mm/dd/yy)	9(e) of any United States prov	risional applica	ation(s) listed
60/175,580	01/11/00			
	<del></del>			
I hereby claim the benefit un § 365(c) of any PCT international app the subject matter of each of the clain international application in the manner disclose all information known to na application, as "materiality" is define prior application and the national or P	plication listed below aims of this applica or provided by the first ne to be material to do in 37 C.F.R. § 1.5	ation is not disclosed in the past paragraph of 35 U.S.C. § 1120 the patentability of the sub 166, which became available be	of America, and of Office of Office Office Office of Office Office Office of Office Of	nd, insofar as tates or PCT ge the duty to timed in this
Parent Application No.	Filing Date (mm/dd/yy)	Parent Patent No. (if a	applicable) or S	Status
09/668,493	09/22/00	CI	P .	
60/156.054	09/24/99			



P5166

## I hereby revoke any previous Powers of Attorney and appoint

Kenneth Olsen	Reg. No. 26,493
Timothy J. Crean	Reg. No. 37,116
Joseph T. FitzGerald	Reg. No. 33,881
Alexander E. Silverman	Reg. No. 37,940
Anirma Rakshpal Gupta	Reg. No. 38,275
Sean P. Lewis	Reg. No. 42,798
Michael J. Schallop	Reg. No. 44,319
Bernice B. Chen	Reg. No. 42,403
Kenta Suzue	Reg. No. 45,145
Noreen A. Krall	Reg. No. 39,734
Richard J. Lutton, Jr.	Reg. No. 39,756
Monica D. Lee	Reg. No. 40,696
Marc D. Foodman	Reg. No. 34,110
Naren Chaganti	Reg. No. 44,602
Elaine Lee	Reg. No. 41,936
Hugh H. Matsubayashi	Reg. No. 43,779
Paul Sorkin	Reg. No. 39,039
Ramin Aghevli	Reg. No. 43,462
Marilyn Glaubensklee	Reg. No. 35,521

### each of said attorneys being employed by Sun Microsystems; and

Dan R. Christen	Reg. No. 39,943
Gentry E. Crook	Reg. No. 44,633
Kevin L. Daffer	Reg. No. 34,146
Mark R. DeLuca	Reg. No. 44,649
Jeffrey C. Hood	Reg. No. 35,198
Robert C. Jahnke	Reg. No. 44,800
B. Noël Kivlin	Reg. No. 33,929
Robert C. Kowert	Reg. No. 39,255
Lawrence J. Merkel	Reg. No. 41,191
Eric B. Meyertons	Reg. No. 34,876
Louise K. Miller	Reg. No. 36,609
David W. Quimby	Reg. No. 39,338
David A. Rose	Reg. No. 26,223

each of said attorneys or agents being a member or an associate of the firm of Conley, Rose & Tayon, P.C., as attorney or agent for so long as they remain with such company or firm, with full power of substitution and revocation, to prosecute the application, to make alterations and amendments therein, to transact all business in the Patent and Trademark Office in connection therewith, and to receive the Letters Patent.

#### Please direct all communications to:

Dan R. Christen Conley, Rose & Tayon, P.C. P.O. Box 398 Austin, Texas 78767-0398 Phone: (512) 476-1400

I hereby declare that all statements made herein of my own knowledge are true and that all statements made herein on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. § 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Attorney Docket No.: 5181-69300 P5166

Inventor's Full Name:	Henry Sowizral		
Inventor's Signature:		Date:	
City and State (or Foreign Country) o	f Residence:	Citizenship:	
Post Office and Residence Address:	(Include number, street name, city, state a	nd zip code)	
Inventor's Full Name:	Kevin Rushforth		
Inventor's Signature:	S. Durpo	Date: 3/15/01	
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Post Office and Residence Address:	(Include number, street name, city, state a	nd zip code)	
Inventor's Full Name:	Doug Twilleager		
Inventor's Signature:	Turlleugu	Date: 3/18/01	
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09

Attorney Docket No.: 5181-69300

# DECLARATION AND POWER OF ATTORNEY

is a below named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled "USING RENDER BIN FARALLELISM FOR RENDERING SCENE GRAPH B/

BASED GRAPHICS DATA," the spe		MAINTHINE LAST MAN		
is attached hereto.  was filed on January 11, and was amended on	2001 as Application Sc	crial No. 90/760,000 (if applicable).		
I hereby state that I have including the claims, as amended by a	reviewed and understa my amondment referred	nd the contents of the abo	ove-identified	specification,
I acknowledge the duty to dimeterial to patentability of the subject 1.56,	isclose to the Patent en it marter claimed in this	d Trademark Office all info sapplication, as "materiality	mation knov " is defined i	vn to me to be in 37 C.F.R. §
I hereby claim foreign pri application(s) for patent or inventor's listed below designating least one co foreign application for patent or inve before that of the application on which	certificate listed below, untry other than the Un ntor's certificate, or of	, or under § 365(a) of any Periled States of America, and	CT internation I have identif	nal application led below any
Prior Forcian Application No.	Country	Filing Date (mm/dd/yy)	Priority Claimed	Cent. copy Aunched
N/A				
I hereby claim the benefit w	nder 35 U.S.C. § 119(	) of any United States prov	risional applic	eation(s) listed
Provisional Application No.	Filing Date (mm/dd/yy)			
60/175,580	01/11/00			
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Parent Application No.	Filing Date (mm/dd/yy)	Parent Patent No. (if		Status
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09/24/99

60/156,054

P. 10

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Louise K. Miller	Reg. No. 36,609
David W. Quimby	Reg. No. 39,338
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P. 11

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	l <sub>a</sub>	
Inventor's Full Name:	Honry Sowizral	
Inventor's Signature:		Date: <u>22-100-25</u> 6, Citizonahip: <u>USL</u>
City and State (or Foreign Course) of Res	sidence: Bellux Wf	Citizenship: USL
Post Office and Residence Appress:	631 170+K-Plac	SE 9800 8
	clude number, Arect name, city, state	and 21 <b>y code</b> )
Invenior's Pull Name:	Kevin Rushforth	
Inventor's Signature:		Date:
City and State (or Foreign Country) of Res	sidence;	Citizenship:
Post Office and Residence Address: (In	cludo number, street name, city, state :	and zip code)
Laventor's Full Name:	Doug Twillesger	
Inventor's Signature:		Date:
City and State (or Foreign Country) of Res	sidence: Cambell, CA	Chizonship:
Post Office and Residence Address:	1147 Fawn Drive, Can	
m.)	clude number, street name, city, state	aud rib code)